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Samsung a50 super slow motion frame rate

Samsung has lately been delivering regular software updates to its smartphones with a fuel force. In addition to investing time and resources in rolling out One UI based on Android Pie to older devices, the company has also improved the performance of newly launched devices. The Galaxy A50, which was one of the earliest devices in Samsung's revitalized Galaxy A series, has received several OTA updates since its launch in February this year and is now getting new improvements to the camera with the latest update. Samsung Galaxy A50 XDA ForumsThe latest update to the Galaxy A50 brings Night Mode into the camera. This Night mode has recently evolved from the Bright Sight feature in the Samsung camera app and has been added as a separate option in the Galaxy S10 series. In recent months, the feature has found its way into the Galaxy S9 and the Galaxy Note 9. Unlike Bright Sight, which can only be turned on automatically, the new night mode feature adds a manual switch for low-light shooting. In particular, Night Mode and Super Slow-mo features are not available immediately after the update and you'll need to reset the Camera app's settings once to see them. In addition to the Night photography feature, the Galaxy A50 update brings Super Slow motion video recording. This mode records slo-mo videos with a higher frame rate compared to the other, special Slow Motion feature. In addition, the update brings a Steady mode for stabilized video recording. In addition to these features in the camera, the latest update for Galaxy A50 brings the Google security patches from June 2019. It also improves the Knox Guard function on company devices. The latest update is currently available in India and should roll out to other countries soon. Meanwhile, Night Mode and Super Slow-mo modes are limited to Samsung's flagships and with their availability on the mid-range smartphone Galaxy A50, we can expect them to be next on the Galaxy A30 and the Galaxy A70. Source: TizenHelp C81 Anonymous, 04 Jul 2019die super slowmo. is unless there is no quality on the recording using slowmol tried the slo-mo in my living room and it was bad. You won't use quality indoors, try using outside like I did in better light condition and you get good quality. C81 I didn't get an OTA message directly on my phone. but got info via my laptop's smart switch app, it wasn't 422MB as the article states, but over 3GB. Although my A50's camera got the night mode, & super slo-mo after I got the smart switch update via USB cable. can anyone tell me if the 3.2GB update I did is the same as the 422MB mentioned in this article? You I am from Pakistan and I have not received any information about software update why is that? ? Somo. 25 Jul 2019Bebeth the camera sensor is not capable Nonsense, it can only be mobile phone arena not everything I yurr-SL. 23 Jul 2019i have an A50 as well and I have updated my phone and still do not have those features..... Your Your App. 1 yurr-SL. 23 Jul 2019i have an A50 too and I have updated my phone and still don't have that features..... I have update today and I see the changes S Anonymous. 30 Jun 2019so how exynos 9609 of motorola one vision can record 1080p@60fps. but exynos 9610 can not recor ... moreBecause the camera sensor is not able y2 I have an A50 as well and I have updated my phone and still don't have that features.... N Camera on A50 keeps sucking. No improvement, even after this update, details are missing and photos are blurry. ? I hope this update solves battery drain and heating problem I regret buying a50 over y9 2019 prime? Prageeth. 01 Jul 2019Night mode is great... super slow motion is stupid function stupid stupid... only 2 seconds r... morethat super slowmo. is unless there is no quality on the recording using slowmo B it was better to add 4K recording instead of something C19 Out of Control, 30 Jun 2019Yy should do something wrong because I'm not the only one who has a good battery life and ... moreYou are of course one of the customers of every 200 who does not experience such. P252 Night Mode is great... super slow motion is stupid function stupid stupid... only 2 seconds of recording time.. ? For samsung A30? A It can only record up to 2 seconds in super slow mo 1394318 Miki, 30 Jun 2019Install Open Camera. Samsung limits the software wisely for this model so as not to kill flagships. That's a bit of a shame. 1394318 PartTimePhoner, 30 Jun 2019Samsung did not grow A50 as big. Exynos 9610 is able to 4K 120fps, but Samsung would ... moreTry asks that in their forums. New SoCs take time to customize Android, especially if they are a 3rd-party platform like OneUI. O11759 C-cent, 30 Jun 2019 That's apparently yours. You have to do something wrong because I'm not the only one who has good battery life and limited drain. P1233197 Anonymous, 30 Jun 2019zo how exynos 9609 of the Motorola One Vision can record 1080p@60fps. but exynos 9610 can not recor... the moreSamsung did not grow the A50 as big. Exynos 9610 is capable of 4K 120fps, but samsung wouldn't give that for 250€ One of Samsung's most popular midrange devices, the Samsung Galaxy A50, gets a big camera update. In our full review of the Samsung Galaxy A50, we really loved its large and vibrant display, reliable performance, great battery life, and of course, the good cameras. This device comes with a good 25-megapixel primary camera, an 8-megapixel ultra wide angle shooter, and a 5-megapixel depth sensor. All this can offer great flexibility for what you're trying to shoot. But with the latest Samsung Galaxy A50 software update, his camera system gets new tricks up its sleeves. For one, it now has the popular Night Mode feature that we saw on the Galaxy S10 and a lot of new smartphones these days. It has now also Super Slow-motion video recording, which can capture a whopping 960fps frame rate. See also: Samsung Galaxy A50 vs Realme 3 Pro: Speed Test and Comparison In addition to the new camera features, the update also comes with the usual security patches and improvements. If your devices haven't notified you yet, check the update in the settings menu. Samsung Galaxy A50 SpecsAndroid 9 Pie, Samsung One UI Dual SIM6.4-inch FHD+ Super AMOLED display, 2340 x 1080 pixel resolution, ~403ppi2.3GHz Exynos 9610 octa-core processor6GB RAMMail-G72 MP3 GPU128GB internal storage, expandable via microSD to 512GB25-megapixel front camera, f/1.725-megapixel + 5-megapixel + 8-megapixel triple rear cameras, PDAF, f/1.7, LED flash960fps video recording, Night Modelin display fingerprint scanner, Face unlockHSPA+ 4G LTEWi-Fi 802.11 a/b/g/n/ac, dual-bandBluetooth 5.0FM RadioGPS, CLONASS, BeiDou, GalileoUSB Type-CDimensions: 158.5 x 74.7 x 7.7mmWeight: 166gColors: Gradient Black, Blue, White, Coral4,000mAh non-removable battery, 15W charge-off Samsung Galaxy A50 Back to top Just over 24 hours ago, Samsung introduced the Super Slow-Mo and Night modes into the Galaxy A50. While Samsung is doing an impressive job with camera improvements on flagship devices, I had my expectations cut short for the A50. With all the reviews down and dusted for the device at the time of launch, it is unlikely that anyone else who owns the device would test these features at a short time. Hence, here I am with this post. Super Slow-Mo Mode: The A50 had a Slow Motion mode since launch. That mode recorded 720p video at 240 frames per second and played it at the same speed. Hence, the super slow-mo mode was a bit of a mystery because there is no official mention of what it contains. The super slow-mo mode in the S9 managed to do 960 FPS for 0.2 seconds. It seemed unlikely that Samsung would push a mid-range device that far, even though it has quite a capable chipset. The marketing material mentioned the Exynos 9610 as suitable for recording Full HD at 480 FPS, but was unlikely. The best way to find out what a new mode does is to test it out. Since there's nothing better than watching a (digital) stopwatch in slow motion, that's what I did. The process of recording itself gave no indication of what was really happening, as it would take more than 2 seconds for the camera to start saving after the start of the recording, with the saving process itself taking longer. Normally checking the metadata would sort it out, but in this case the output was clamped as an 8m 33s, 30 FPS video; nothing abnormal about it, but for the fact that it had to be a super slow motion video. Luckily, this is where the rather cowardly stopwatch came to the rescue. As can be seen in the video, the actual super slow motion part of the video takes about 0.4s, from 0.69s to 1.09s. The video itself contains 250 frames, to 0.4s of super slow motion capable holds that the recording speed was 480 FPS when it comes to 192 frames (480 x 0.4). The remaining 58 frames are made thanks to normal 30 30 pre-record prior to and after the super slow-mo part of the recording. It's great with super slow motion video, but to have it at 720p when the chipset is capable of 1080p is a disappointment. But then, given the sensor's struggle to capture light, even at 720p, it seems that a 1080p clip could end up downright unusable. That Samsung has even bothered to add this mode to this device is a big plus, because few would have expected it. Night mode: The clamour for Camera2 API for the A50 is incessant, if for nothing else, but the ability to use Google's incredible Night Mode. However, it is unlikely that Samsung would ever join that question. Instead, A50 owners get Samsung's take on the Night Mode which is always likely to be somewhat believable rather than incredible. As always, in the area of the camera, it is more inclined to let the images do the talking. The rather compressed collage below gives an indication of how different camera modes handle extremely low light. It doesn't take a detective to figure out which one is, so I'd rather take the easy way out not to label any of the footage. However, in view of verification and lack of surprise, I uploaded the original images with rather curt labels on this link. Link.

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